IN THE UNITED STATES PARENT AND TRADEMARK OFFICE

In re Application of

David Botstein et al.

Serial No.: 10/033,245

Filed: December 27, 2001

For:

SECRETED AND

TRANSMEMBRANE

POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

Group Art Unit: 1656

Examiner: Not Yet Assigned

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 2327, Arlington, VA 22202, on

> June 20, 2002 /: (Date) 1

AnneMarie Kaiser, Reg. No. 37,649

COPY OF PAPERS ORIGINALLY FILED

RECEIVED

JUN 2 8 2002

TECH CENTER 1600/2900

SUPPLEMENTARY PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to substantive examination of the above captioned patent application, and for calculation of the proper filing fee, Applicants respectfully request that the following amendments be entered.

## In the Claims:

Please amend the Claims as follows.

- 22. (Amended) An isolated polypeptide having at least 80% amino acid sequence identity to:
  - (a) the amino acid sequence of the polypeptide shown in Figure 16 (SEQ ID NO:22);
- (b) the amino acid sequence of the polypeptide shown in Figure 16 (SEQ ID NO:22), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 16 (SEQ ID NO:22);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 16 (SEQ ID NO:22), lacking its associated signal peptide; or
  - (e) the amino acid sequence of the polypeptide encoded by the full-length coding

